

Part Number: 1202540030

Product Description: Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8

Connector

Series Number: 120254

Status: Active

Product Category : Inductive and Photoelectric Sensors

Engineering Number: LLR-C23PA-NMS-603



Documents & Resources

Specifications

1202540028-000.pdf

Product Environment Compliance

Compliance

| GADSL/IMDS | Not Relevant |
|--------------------|--|
| China RoHS | © |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Reviewed per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2022)4187-DC (10 June 2022) |
| EU RoHS | Compliant per EU 2015/863 |

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Part Details

General

| Status | Active |
|---------------------|--|
| Category | Inductive and Photoelectric Sensors |
| Series | 120254 |
| Description | Contrinex Photoelectric Sensor, C23 (20 x 30mm) Housing, Through-Beam (Receiver), 0 - 30000mm Operating Distance, PNP, Changeover/IOL, 4-pin M8 Connector |
| IP Rating | IP67 |
| Operating Principle | Through-Beam (Receiver) |
| Product Name | Contrinex |
| Туре | Photoelectric |
| UPC | 191130066766 |

Electrical

| Polarity | PNP |
|---------------------|-----------|
| Switching Frequency | ≤ 1000 Hz |

Physical

| Connection | Connector (M8, 4-pin) |
|-------------------------------|-----------------------|
| Housing Size | 20 x 30mm |
| Material - Housing | ABS |
| Material - Window | PMMA |
| Net Weight | 152.000/g |
| Operating Distance | 0 - 30000mm |
| Output | Changeover/IOL |
| Sensor Housing Size | C23 |
| Temperature Range - Operating | -25° to +65°C |